

Sept. 2021 – Nov. 2021

| EVENTS IN PROGRESS/UPCOMING | Sept. | Oct. | Nov. | Holding Bin |
|---|-------|------|------|--|
| <u>Ecology 45-day Comment Period (Sept. 13 – Oct. 28) Integrated Disposal Facility Permit Modification</u> Incorporates new and modified information that includes the addition of three dangerous waste management units. | ←→ | | | Class 2 for 400 Area Waste Management Unit; Fire Protection System |
| <u>DOE 30-Day Comment Period (dates TBD) Hanford Five Year Plan</u> Outlines the cleanup work to be completed during fiscal years 2022 to 2026. | | ←→ | | Class 2 for LERF ETF Groundwater Management Plan for LERF |
| <u>DOE 60-Day Comment Period (Oct. 5 – Dec. 4) WTP Chapter 6A Inspection Plan Class 2 Permit Modification</u> This proposed permit modification would revise the inspection methods to align with current planned plant operations and inspection area accessibility; Nov. 9 (tent.) virtual public meeting. | | ←→ | ◇ | Class 2 for LERF ETF Brine Lag Storage Class 3 for LERF ETF Grout Treatment Facility |
| <u>DOE 90-day Comment Period (Oct. 12 – Jan. 11 tent.) Draft WIR Evaluation for Test Bed Initiative</u> The Draft WIR Evaluation analyzes whether treated waste out of tank SY-101 meets the criteria in DOE M 435.1-1 (Radioactive Waste Management Manual), is incidental to the reprocessing of spent nuclear fuel, and may be managed as low-level radioactive waste and disposed of in an offsite licensed disposal facility in the future; Mid-Nov. (tent.) virtual public meeting. | | ←→ | ◇ | Class 3 for Single Shell Tanks Ecology State Waste Discharge Permit renewal for ST4511 |
| <u>DOE 60-Day Comment Period (Mid-Oct. – Mid-Dec. tent.) LERF ETF (Decontamination Process) Class 2 Permit Modification</u> This permit modification documents two processes that will be followed when it is applicable and necessary to decontaminate (remove waste codes) from (1) the ETF tank system and (2) the LERF basins. Decontamination of listed waste codes from the LERF basins and the 200 Area ETF tank systems is necessary to maintain segregation of the waste streams processed through the 200 Area ETF. | | ←→ | ◇ | COMPLETED EVENTS DOE 60-Day Comment Period (June 23 – Aug. 22) LERF/ETF (Supplemental Organic Treatment System) Class 2 Permit Modification |
| <u>Ecology 30-Day Comment Period (Oct. 25 – Nov. 24 tent.) State Waste Discharge Permit ST4500 (SALDS) renewal</u> Permit draft permit renewal is for the ST4500 State-Approved Land Disposal Site (SALDS). | | ←→ | | DOE 30-Day Comment Period (July 15 – Aug. 15) Hanford Site Cleanup Priorities Ecology 45-day (agency initiated) LAWPS Permit Modification (June 28 – Aug 12) Ecology State Waste Discharge Permit renewal for ST4502 (June 28 – Aug 26) |

◇ Denotes Meeting

COLOR KEY (More info on back)

RCRA ACTIVITY

CERCLA ACTIVITY

STATE WASTE DISCHARGE PERMIT ACTIVITY

TRI-PARTY AGREEMENT ACTIVITY

WIR PROCESS ACTIVITY

OTHER

For more detailed information on Hanford public involvement activities, please visit the [Public Involvement Opportunities](#) website.

Updated 09/01/2021

Sept. 2021 – Oct. 2021

| Category | Sept. | Oct. | Nov. |
|--|--------------------------------|---|---|
| Hanford Advisory Board (HAB) Note: All HAB events are under review for the time being. | PIC [21] Full Board [22-23] | HAB Meeting [20] Committee Calls [26-27] | Committee Meetings [15-18] EIC Call [22] |
| Events | | EM SSAB [6-7] | |

HANFORD REGULATORY PUBLIC INVOLVEMENT (PI)

| Regulation | RCRA * | CERCLA ** | Tri-Party Agreement |
|---|---|--|--|
| What does it do? | Manages cleanup of hazardous and mixed (hazardous and radioactive) waste~ | Authorizes cleanup of hazardous waste sites | Guiding document for Hanford cleanup |
| Who is the lead regulatory agency? | WA Department of Ecology | U.S. Environmental Protection Agency | All three agencies negotiate TPA changes |
| What are the PI opportunities? | Hanford permit actions | Proposed Plans on remedial actions and EE/CAs^ for removal actions | "Significant" changes to the TPA require public comment period |
| How long are the comment periods^^? | 60 days (Class 2) 60 days + 45 days (Class 3)*** | 30 days | 45 days |
| Is a public meeting required? | Yes | No (can be requested) | No (can be requested) |
| Do the agencies issue a formal response to comments received? | Yes | Yes | Yes |

*Resource Conservation and Recovery Act. Ecology is authorized by the U.S. Environmental Protection Agency to implement the federal hazardous waste rules in Washington, where they are called the [Dangerous Waste Regulations](#).

**Comprehensive Environmental Response, Compensation and Liability Act (aka Superfund)

***Class 3 permit changes require two comment periods. The first is held by the U.S. Department of Energy (permittee) on the permit application/modification request; the second is held by Ecology on the permitting decision.

~Hazardous/Mixed Waste – Hazardous waste is (non-radioactive) waste that is dangerous or potentially harmful to human health or the environment. Hazardous wastes can be liquids, solids, gases, or sludges. Hazardous waste comingled with waste containing radioactive constituents is called mixed waste. Hazardous and mixed waste are managed under RCRA.

^Engineering Evaluation/Cost Analysis – The purpose of an EE/CA is to summarize cleanup alternatives for waste sites under a "non-time critical" removal action and recommend one of the alternatives. It is similar to a CERCLA proposed plan for a remedial action.

^^Public comment periods may be extended upon request

